



FORM PTO-1449 (REV. 7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) DATE MAILED: June 23, 2003	ATTY. DOCKET NO.	SERIAL NO.
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1	4 9 0 1 3 0 7	2/13/1990	Gilhousen et al.			
	A2	5 6 9 1 9 7 4	11/25/1997	Zehavi et al.			
	A3	5 6 5 9 5 4 5	8/19/1997	Sowels, Kenneth L. et al.			
	A4	5 7 4 2 9 0 8	4/21/1998	Dent, Paul W.			
	A5	5 9 3 6 5 7 0	8/10/1999	Ghazvinian, Farzad et al.			
	A6	6 3 8 1 2 3 5	4/30/2002	Kamel, Raafat E. et al.	370/342		
	A7	5 2 6 1 1 1 8	11/1993	Vanderspool et al.	455/12.1		
	A8	6 4 2 1 5 4 0	7/2002	Gilhousen et al.	455/458		
	A9	6 4 5 6 8 5 8	9/2002	Streter, Cory W.	455/552		
	A10	6 1 1 1 8 6 5	8/2002	Butler et al.	370/335		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1	0 7 7 6 1 0 0 A	5/28/1997	EP	Nokia Mobile Phones ✓		
	B2	0 8 4 8 5 0 6 A	6/17/1998	EP	ICO Services Ltd. ✓		
	B3	0 9 0 1 2 4 0 A	3/10/1999	EP	ICO Services Ltd. ✓		
	B4	9 8 3 2 2 9 0	7/23/1998	WO	Stanford Telecommunications		
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1	
	C2	
EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		